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PTO/SB/21 (08-00)

| <b>\</b>   | Application Number     | 10/607,542                             |  |  |  |
|--|------------------------|--|--|--|--|
| TRANSMITTAL  | Filing Date            | June 27, 2003 Akihisa SHIMOMURA et al. |  |  |  |
| FORM   | First Named Inventor   |  |  |  |  |
| 1 Oldin  | Group Art Unit         | 2812                                   |  |  |  |
| (to be used for all correspondence after initial filing) | Examiner Name          | S. Isaac                               |  |  |  |
| Total Number of Pages in This Submission                 | Attorney Docket Number | 0756-7171                              |  |  |  |

| (to be used for all correspondence after initial filing)  |                     | Examiner Name          | S. Is   | S. Isaac  |  |  |
|---|---------------------|------------------------|---|---|--|--|
| Total Number of Pages in This Submission  |                     | Attorney Docket Number | er 075  | 0756-7171   |  |  |
| ENCLOSURES (check all that apply)   |                     |                        |   |   |  |  |
| Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Rec Information Disclosure Stat Certified Copy of Priority Document(s) Response to Missing Parts. Incomplete Application Response to Missing P under 37 CFR 1.52 or 1 | quest<br>ement<br>/ | (for an A              | tion and Power of y ang-related Papers  to Convert to a small Application of Attorney, Revocation of Correspondence all Disclaimer at for Refund smber of CD(s) | Grou Approf Al Approf (Approf State 1. 2. 3. 4. 5. 6. | peal Communication to Board opeals and Interferences peal Communication to Group peal Notice, Brief, Reply Brief) rietary Information per Enclosures |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  |                     |                        |   |   |  |  |
| Firm Cor PMB 955 Individual name Eric J. Robinson, Reg. No. 38,285 Robinson Intellectual Property Law Office, P.C. PMB 955 21010 Southbank Street Potomac Falls, VA 20165   |                     |                        |   |   |  |  |
| Signature   | 5.                  |                        |   |   |  |  |
| Date  | August 22           | 2, 2006                |   |   |  |  |
| CERTIFICATE OF MAILING  |                     |                        |   |   |  |  |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.                                   |                     |                        |   |   |  |  |
| Type or printed name  |                     | Rose                   | fichty  |   |  |  |
| - Signature   |                     | Cho!                   | A LAND  | Date  | August 22, 2006  |  |

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Approved for use through 07/31/2006. OMB 0651-0032

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## FEE TRANSMITTAL **FOR FY 2005**

Effective 10/01/2004. Patent fees are subject to annual revision. ☐ Applicant Claims small entity status. See 37 CFR 1.27.

| Applicant Cianns small citity status. See 37 | C1 IC 1.27. |
|--|-------------|
| TOTAL AMOUNT OF PAYMENT                      | (\$) 180.00 |

Signature

| 1                    | Complete y Known         |
|----------------------|--------------------------|
| Application Number   | 10/607,542               |
| Filing Date          | June 27, 2003            |
| First Named Inventor | Akihisa SHIMOMURA et al. |
| Examiner Name        | S. Isaac                 |
| Group Art Unit       | 2812                     |
| Attorney Docket No.  | 0756-7171                |
|                      |                          |

Date

August 22, 2006

| METHOD OF PAYMENT FEE CALCULATION (continued)                         |   |                    |                      |                 |   |                     |   |   |
|---|---|--------------------|----------------------|-----------------|---|---------------------|---|---|
| 1. The Commissioner is hereby authorized to charge indicated          |   | 3. ADDITIONAL FEES |                      |                 |   |                     |   |   |
| fees and credit any overpayments to:                                  |   | Large<br>Entity    |                      | Small<br>Entity |   |                     |   |   |
| Deposit Account Number  50-2280                                       | Fee<br>Code   | Fee<br>(\$)        | Fee<br>Code          | Fee<br>(\$)     | Fee Desci                                   | ription             |   | Fee Paid                                |
|   | 1051  | 130                | 2051                 |                 | Surcharge - late fili                       | -                   |   |   |
| Deposit Robinson Intellectual Property                                | 1052  | 50                 | 2052                 | 25              | Surcharge – late pro                        | ovisional filing fe | e or cover sheet                                  |   |
| Account<br>Name Law Office  | 1053  | 130                | 1053                 | 130             | Non-English specifi                         | ication             |   |   |
| [V]   | 1812  | 2,520              | 1812                 | -               | For filing a request                        | -                   |   | , |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 and     |   | 920*               | 1804                 | 920             | Requesting publicat                         | ion of SIR prior    | to Examiner action                                |   |
| credit overpayments   | 1805 1  | ,840*              | 1805                 | 1,840           | Requesting publicat                         | ion of SIR after    | Examiner action                                   |   |
| Applicant claims small entity status.  See 37 CFR 1.27                | 1251  | 120                | 2251                 | 60              | Extension for reply                         | within first mon    | th  |   |
| 2. Payment Enclosed:  | 1252  | 450                | 2252                 | 225             | Extension for reply                         | within second m     | onth  |   |
| Check Credit Card Money Other   | 1253  | 1020               | 2253                 | 510             | Extension for reply                         | within third mor    | nth   |   |
| Order   | 1254  | 1,590              | 2254                 | 795             | Extension for reply                         | within fourth mo    | onth  |   |
| FEE CALCULATION   | 1255  | 2,160              | 2255                 | 1080            | Extension for reply                         | within fifth mon    | th  |   |
| 1. BASIC FILING FEE   | 1401  | 500                | 2401                 |                 | Notice of Appeal                            |                     |   |   |
| Large Entity Small Entity   | 1402  | 500                | 2402                 | 250             | Filing a brief in sup                       | port of an appeal   | l   |   |
| Fee Fee Fee Fee Description  Code (\$) Code (\$)  Fee Paid            | 1403  | 1000               | 2403                 | 500             | Request for oral hea                        | aring               |   |   |
| 1001 300 2001 150 Utility filing fee                                  | 1451  | 1,510              | 1451                 | 1,510           | Petition to institute                       | a public use proc   | ceeding   |   |
| 1111 500 2111 250 Search fee  | 1452  | 500                | 2452                 | 250-            | Petition to revive -                        | unavoidable         |   |   |
| 1311 200 2311 275 Examination fee                                     | 1453  | 1,500              | 2453                 | 750             | Petition to revive -                        | unintentional       |   | L ·                                     |
| Over 100 Sheets/250 for each additional 50                            | I.  | 1,400              | 2501                 |                 | Utility issue fee (or                       | reissue)            |   |   |
|   | 1502  | 800                | 2502                 |                 | Design issue fee                            |                     |   | <u> </u>                                |
|   | 1503<br>1462  | 1100<br>400        | 2503<br>1462         | 550<br>400      | Plant issue fee<br>Petitions, Group I       |                     |   |   |
| SUBTOTAL (1) (\$)   | 1462<br>1463<br>1464  | 200<br>130         | 1462<br>1463<br>1464 | 200             | Petitions, Group II<br>Petitions, Group III |                     |   |   |
| 2. EXTRA CLAIM FEES   | 1807  | 50                 | 1807                 |                 | Processing fee under                        | er 37 CR 1.17(q)    |   |   |
| Fee from  Extra Claims below Fee Paid                                 | 1806  | 180                | 1806                 | 180             | Submission of Info                          | rmation Disclosu    | re Stmt   | \$180                                   |
| Total Claims43** = X \$50 =   | 8021  | 40                 | 8021                 |                 | Recording each pat<br>number of propertie   | es)                 |   |   |
| Independent -8** X \$200 =  | 1809  | 790                | 2809                 |                 | Filing a submission § 1.129(a))             | -                   |   |   |
| Multiple Dependent  | 1810  | 790                | 2810                 |                 | For each additional § 1.29(b))              |                     | •   |   |
| Large Entity Small Entity<br>Fee Fee Fee Fee Fee Description          | 1801  | 790                | 2801                 |                 | Request for Continu                         |                     | •   |   |
| Code (\$) Code (\$)   | 1802  | 900                | 1802                 | 900             | Request for expedit application             | ed examination of   | of a design                                       |   |
| . 1202 50 2202 25 Claims in excess of 20                              | Other   | fee (spe           | cify)_               |                 |   |                     |   |   |
| 1201 200 2201 100 Independent claims in excess of 3                   |   |                    |                      |                 |   |                     | <del>۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ </del> |   |
| 1203 360 2203 180 Multiple dependent claim, if not paid               | * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00 |                    |                      |                 |   |                     |   |   |
| 1204 -200 2204 100 ** Reissue independent claims over                 |   |                    |                      |                 |   |                     | •   |   |
| original patent 1205 50 2205 25 ** Reissue claims in excess of 20 and | and CERTIFICATE OF MAILING                                  |                    |                      |                 |   |                     |   |   |
| over original patent  |   |                    |                      |                 |   | 450, Alexandria,    |   |   |
| SUBTOTAL (2) (5) VA 22313-1450, on August 22, 2006.                   |   |                    |                      |                 |   |                     |   |   |
| **or number previously paid, if greater, For Reissues, see above      |   |                    |                      |                 |   |                     |   |   |
| SUBMITTED BY  |   |                    |                      |                 |   | Complete (if        |   |   |
| Name (Print/Type) Eric J. Robinson                                    | _   | stration<br>rney/A |                      | 38              | ,285  | Telephone           | (571) 434-678                                     | 9                                       |
|   | Allo  | rney/A             | geni)                |                 |   |                     | <del></del>                                       |   |